



NOTES:

- FOR ADDITIONAL DATA AND DETAILS OF RECTANGULAR TYPES OF FRAMES & GRATES, SEE N. Y. S. D. O. T. STANDARD SHEETS 655-4R1, 655-5R1, 655-3 AND 655-6R1.
- ITEM 604.0501 CAST-IN-PLACE CONCRETE DROP INLET, TYPE A CAN BE USED INSTEAD OF PRECAST DROP INLET.
- WEEP PIPES SHALL BE INSTALLED ON ALL WALLS WITHOUT PIPE CONNECTIONS OR A. D. B. E. AND ONLY WHEN UNDERDRAIN IS NOT USED AND SHALL BE EITHER:
 - ITEM 605.0701, 6" CORRUGATED METAL UNDERDRAIN PERFORATED PIPE.
 - ITEM 605.1501, 6" POLYETHYLENE CORRUGATED PERFORATED UNDERDRAIN TUBING.
- THE INTERIOR AND EXTERIOR OF ALL DROP INLETS TO BE COATED WITH TWO COATS OF KOPPERS SUPER SERVICE BLACK OR APPROVED EQUAL.
- CLASS "A" CONCRETE IS TO BE USED. ALL PIPE CONNECTIONS SHALL BE MADE WITH 100% MORTAR.
- ANY CONNECTIONS TO SIDES WITH NO KNOCK OUT MUST BE CORE-BORED OR DI REPLACED.
- CLASS "A" CONCRETE BENCHES SHALL BE CAST-IN-PLACE ON ALL STORM DROP INLETS REGARDLESS OF PIPE DIAMETER. COST TO BE INCLUDED IN DROP INLET ITEM.

FRAMES & GRATES-ITEM 655.02

TYPE 'A' (ND. 9)

FRAME: 2'-4 15/16" x 2'-3 1/2"
 GRATE: 2'-3 11/16" x 2'-2 1/2"
 PAYMENT AREA: 5.1 S.F.

FIELD INLET TYPE "A" PRE-CAST

NOT TO SCALE

2/14/03

REVISED